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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	A TEODNEY DOCKET NO	CONTENT DOCUMENTO LA CONTENTA TIONANO	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/734,361	12/11/2003	Christopher W. Bergevin	HSJ9-2003-0191US1	2819	
75	90 12/19/2005		EXAM	INER	
Larry B. Guen		CULBERT, ROBERTS P			
INTELLECTU	AL PROPERTY LAW	OFFICES			
Suite 660			ART UNIT	PAPER NUMBER	
1901 South Bas	com	1763			
Campbell, CA	95008		DATE MAILED: 12/19/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>					
		Application No.	Applicant(s)	j~			
Office Assistant O		10/734,361	BERGEVIN ET AL.				
Office Action S	ummary	Examiner	Art Unit				
		Roberts Culbert	1763				
The MAILING DATE of Period for Reply	fthis communication app	ears on the cover sheet with the c	correspondence address	**			
WHICHEVER IS LONGER, I - Extensions of time may be available u after SIX (6) MONTHS from the mailin - If NO period for reply is specified abov - Failure to reply within the set or extension	FROM THE MAILING DA nder the provisions of 37 CFR 1.13 g date of this communication. re, the maximum statutory period w ded period for reply will, by statute, than three months after the mailing	IS SET TO EXPIRE 1 MONTH(ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE date of this communication, even if timely filed	N. nely filed the mailing date of this communio D (35 U.S.C. § 133).				
Status							
1) Responsive to commu	nication(s) filed on 26 Ar	oril 2004					
2a) ☐ This action is FINAL .		action is non-final.					
<u>'</u>	, 	nce except for formal matters, pro	secution as to the meri	ts is			
		x parte Quayle, 1935 C.D. 11, 45					
Disposition of Claims	·						
4)⊠ Claim(s) <u>1-19</u> is/are pe	ending in the application		•				
	(s) is/are withdrav		,				
5) Claim(s) is/are	· · 						
	6) Claim(s) is/are rejected.						
7) Claim(s) is/are			·				
8)⊠ Claim(s) <u>1-19</u> are subje	·	election requirement					
Application Papers							
_							
9) The specification is object to the description of the description o	•						
		epted or b) objected to by the E					
		drawing(s) be held in abeyance. See					
		on is required if the drawing(s) is obj					
11) Ine oath or declaration	is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-15	2.			
Priority under 35 U.S.C. § 119	`		•				
a)	None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
	of the priority documents						
		have been received in Application					
•		ity documents have been receive	ed in this National Stage	;			
	the International Bureau	of the certified copies not receive					
	d Office action for a list t		u.				
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Attach mant/a)							
Attachment(s) 1) Notice of References Cited (PTO-6	302)	A) [] (a.c.a.)	(DTO 442)				
2) Notice of Draftsperson's Patent Dr		4) L Interview Summary Paper No(s)/Mail Da					
Information Disclosure Statement(: Paper No(s)/Mail Date		_	atent Application (PTO-152)				

Application/Control Number: 10/734,361

Art Unit: 1763

Page 2

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-7, drawn to an etching method, classified in class 216, subclass 89.

II. Claims 8-14, drawn to a magnetic head, classified in class 360, subclass 110.

III. Claims 15-19, drawn to a composition, classified in class 252, subclass 79.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as using a silica abrasive slurry.

Inventions III and I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process for using the product as claimed can be practiced with another materially different product such as silica slurry.

Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions. Invention II is a magnetic head for recording and Invention II is a slurry used for polishing.

Application/Control Number: 10/734,361

Art Unit: 1763

Because these inventions are distinct for the reasons given above and have acquired a separate

Page 3

status in the art as shown by their different classification and recognized divergent subject matter, and the

search required for one Group is not required for other Groups, and search for multiple inventions would

place an undue burden on examination, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of

the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named

inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of

inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Roberts Culbert whose telephone number is (571) 272-1433. The examiner can normally

be reached on Monday-Friday (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor.

Parviz Hassanzadeh can be reached on (571) 272-1435. The fax phone number for the organization

where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

R. Culbert

Examiner Art Unit 1763

Parviz Hassanzadeh
Supervisory Patent Examiner

Art Unit 1763